TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

4

Application Number

10/720,026

Filing Date

November 21, 2003

First Named Inventor

Chirica et al.

Art Unit

1632

Examiner Name

To Be Assigned

Attorney Docket Number

DX01074B1K

ENCLOSURES

(Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
	<input type="checkbox"/> CD, Number of CD(s) _____	Form PTO-1449 (1 pg., In Dupl.) w/ refs., return postcard
	<input type="checkbox"/> Landscape Table on CID	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature			
Printed name	Thomas Triolo, Ph.D.		
Date	June 2, 2005	Reg. No.	48,001

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED I TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00
OR CREDIT ANY EXCESS IN THE FEES DUE WITH
THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO.
19-0365

File No. DX01074B1K US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chirica et al.

Serial No.: 10/720,026

Group Art Unit: 1632

Filed: November 21, 2003

Examiner: t/b/a

For: Mammalian Receptor Proteins; Related Reagents and
Methods.

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This statement is made in compliance with 37 C.F.R. §1.56, 1.97 and 1.98. The Examiner's attention is directed to the documents listed on the accompanying form PTO-1449 and the enclosed copy of each listed document. Consideration of each cited document, and the return of an initialed, duplicate copy of the enclosed form PTO-1449 to indicate such consideration, are respectfully requested.

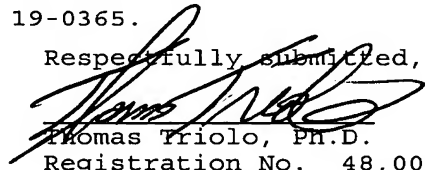
These documents may be relevant to examination of the application. Inclusion of a document is **not** an admission that the document is prior art with respect to the invention of the application and is **not** to be construed as an admission that anything in the document renders any claim of the application unpatentable.

This statement is submitted before a first office action on the merits of the Application; accordingly, Applicants believe that no fee is required. If, however, any fees are due, the Office may charge such fees to Deposit Account No. 19-0365.

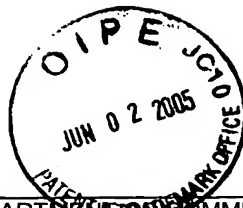
Date

6/2/2005

Respectfully submitted,


Thomas Triolo, Ph.D.
Registration No. 48,001
Agent for Applicant(s)

Schering-Plough Corporation
Patent Department; K-6-1, 1990
2000 Galloping Hill Road
Kenilworth, NJ 07033
908-298-2347



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: DX01074B1K	APPLICATION NO.: 10/720,026
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT: Madaline Chirica et al.	
		FILING DATE: November 21, 2003	GROUP: 1632

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	6,495,667 B1	12/17/02	J. Fernando Bazan	530	389.2	Apr. 25, 2000
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AL	WO 01/18051	03/15/01	WIPO	C07K	14/54		x
	AM	WO 01/85790	11/15/01	WIPO	C07K	14/705		x
	AN							
	AO							
	AP							

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

AQ	Patent Cooperation Treaty International Search Report for application no. PCT/US2004/038886
AR	
AS	
AT	
AU	
AV	

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.